BMW M3

M3
M3 Convertible

Sheer
Driving Pleasure

Top Performance is
beyond comparison.

Speed is relative.
But the feeling is absolute.

Dynamics: a feeling measured
by exhilaration proportionate
to responsiveness.

MENU
On-board computer
GPS-navigation
Television
Telephone
Code
Set
Monitor off
16:57
TMC
17.01.2005
21.5 °C
AUTO
DSC
INFO
FM
AM
MODE
TONE
SEL
MENU
R/T
I/O

1

2

3

4

5

M3. Design features.

1 M light-alloy wheel 67 in double-spoke styling (8 J x 18" at the front, 9 J x 18 at the rear). **2** SMG Drivelogic gearshift lever, chrome-plated. **3** M exhaust system with chromed dual tailpipes on each side. **4** Chrome-plated side air intake. **5** M leather steering wheel with SMG Drivelogic (available as an option) and multifunction. **6** Front air dam with extra-large intake scoop and foglamps.

6

1 2
3 4

M3 Convertible. Design features.

1 M exhaust system with chromed dual tailpipes on each side. **2** M exterior mirrors in body colour. **3** M leather steering wheel with multifunction. **4** M light-alloy wheel 67 in double-spoke styling (8 J x 19" at the front, 9.5 J x 19 at the rear, available as an option). **5** Front air dam with extra-large intake scoop and foglamps. **6** Seat-integrated belt system.

6

Safety	M3	M3 Convertible
Airbags:		
– Driver and front passenger airbags, seat occupancy detector for passenger airbag	■	■
– ITS head airbags at the front for the driver and front passenger	■	–
– Side airbags at the front for the driver and front passenger	■	■
– Side airbags for rear passengers	□	□
Alarm system with remote control	□	□
Anti-lock brake system (ABS)	■	■
Automatic Stability Control + Traction (ASC+T)	■	■
Brakes:		
– Compound disc brakes, inner-vented front and rear, drilled	■	■
– Cornering Brake Control (CBC)	■	■
– Dynamic Brake Control (DBC)	■	■
Brake light, third	■	■
Brake-Force Display	■	■
Central locking with electronic immobiliser, crash sensor, fuel tank filler flap integrated in central locking	■	■
Centre lock switch	■	■
Dynamic Stability Control (DSC)	■	■
Flat Tyre Indicator	■	■
Foglamps	■	■
Headlight cleaning system	□	□
M exterior mirrors, heated and in body colour	■	■
M interior mirror with automatic anti-glare function	■	■
M Mobility System beneath floor of luggage compartment	■	■
Park Distance Control (PDC) at the rear	□	□
Parking protection provided by wrap-around plastic bumpers and side impact rubbing strips	■	■
Rain sensor incl automatic driving lights control	□	□
Safety battery terminal	■	■
Seat belts:		
– Ergonomic belt system at the rear with three-point seat belts on all seats	■	■
– Inertia-reel seat belts at the front with pyrotechnical belt latch tensioner, belt force limiter and belt restrainer	■	■
– Manual belt height adjustment on the B-pillar	■	–
– Seat-integrated belt system (SBS)	–	■
Safety bodyshell:		
– Crumple zones front and rear, aluminium door reinforcements, bumpers regenerating in impacts at up to 4 km/h	■	■
Third headrest at the rear with three-point seat belts	■	–
Xenon headlights for low and high beam incl automatic headlight range control	□	□

Engine	M3	M3 Convertible
6-cylinder in-line engine with four-valve technology and individual throttle butterflies with electronic butterfly control (EBC)	■	■
Cylinder-specific knock control	■	■
Digital Motor Electronics (DME)	■	■
Distributor, solid-state	■	■
Emission standard: EU4	■	■
Exhaust system with twin chambers and two dual tailpipes, chrome-plated	■	■
Light-alloy cylinder head	■	■
M Double-VANOS	■	■
On-board diagnosis	■	■
Three-way catalytic converter, heated oxygen sensor, activated carbon filter, controlled tank purge	■	■

Transmission/suspension	M3	M3 Convertible
6-speed manual gearbox	■	■
Anti-roll bars front and rear	■	■
Double-joint spring-strut front axle, lightweight, with aluminium track control arms	■	■
Integral central-arm rear axle, lightweight	■	■
Sequential M Gearbox (SMG Drivelogic)	□	□
Suspension with M-specific tuning (sports suspension)	■	■
Two-mass flywheel	■	■
Variable M Differential Lock (up to 100%)	■	■

Fuel consumption		M3	M3 Convertible
Composite	l/100 km	13.4	13.6
CO_2 emissions	g/km	323	328

For more information on the official fuel consumption and CO_2 emissions of new passenger cars, see the "Guidelines on fuel consumption and CO_2 emissions". The booklet is sold at petrol stations, and can be obtained free of charge at the DAT (German Automobile Trust GmbH), Helmut-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen.

■ Standard □ Optional – Not available

Interior features	M3	M3 Convertible
Armrest at the front	□	□
Automatic air conditioning (incl AAR)	■	■
Car/Key Memory	■	■
Check/Control	■	■
Child seat fastening, ISOFIX	■	■
Climate comfort windscreen	□	□
Courtesy lights with automatic dimming function and soft on/off control	■	■
Digital clock	■	■
Follow-me-home function	■	■
Footmats in velour	□	□
Glass sliding/vent roof, electric	□	–
Glove compartment, illuminated and lockable	■	■
Headlight range control, electric	■	■
HiFi loudspeaker system	□	□
HiFi loudspeaker system, harman/kardon	□	□
Indirect illumination (night design)	■	■
Interior mirror with automatic anti-glare function	■	■
"LIGHTS ON?" warning	■	■
Navigation system Business*	□	□
Navigation system Professional* with on-board monitor (6.5 inches, 16:9 aspect ratio), cassette player	□	□
Non-smoker package	■	■
On-board computer	■	■
Radio systems:		
– **BMW Business**	□	□
– **BMW Professional**	□	□
– **CD changer (MP3 compatible)**	□	□
– **CD player for BMW Business**	□	□
– **MD player for BMW Business**	□	□
Rev counter with variable pre-warning lights incl integrated oil temperature display	■	■
Service Interval Indicator showing remaining mileage in display	■	■
Seats:		
– **Lumbar support**	□	□
– **M sports seats** with electric adjustment for height and length, driver's seat also with angle adjustment and memory function	■	■
– **Seat backrest width adjustment,** electric	□	–
Seat heating	□	■
Sill cover, with chrome inserts	■	■
Ski bag	□	□
Smoker package	□	□
Steering wheel:		
– M leather steering wheel with multifunction buttons	■	■

Interior features	M3	M3 Convertible
Storage compartment package	□	□
Telephone:		
– Mobile phone preparation with Bluetooth interface	□	□
Temperature display, exterior, with acoustic warning at +3°C	■	■
Toolkit in luggage compartment lid	■	■
TV function (in combination with Navigation system Professional)	□	□
Twin-tone horn	■	■
Universal garage opener	□	□
Upholstery:		
– Cloth/leather combination	■	–
– M texture Alcantara	□	–
– Nappa leather	□	■
Vent windows, at the rear, electric	■	–
Voice input system	□	□
Warning triangle and first-aid kit	■	■
Window lifts, electric, with fingertip control for opening and closing front windows, trap release and comfort locking	■	■

Exterior features	M3	M3 Convertible
Bumpers in body colour	■	■
Competition Package, with 19-inch M light-alloy wheels, 18-inch brakes, ultra-direct steering, M Track Mode, Alcantara steering wheel binding, Aluminium Tech interior trim	□	–
Direction indicators, white	■	■
Exterior mirror package	□	□
Heat-insulating glass all round, green, with laminated windscreen	■	■
High-gloss Satin Chrome	□	□
M rear spoiler	■	–
Metallic paintwork	□	□
Radio remote control, key with automatically recharging battery	■	■
Rear-window sunblind, electrical	□	–
Screenwasher nozzles, heated	■	■
Soft top, fully-automatic	–	■
Wheels:		
– BMW M light-alloy wheels in double-spoke styling 67, 18-inch	■	■
– BMW M light-alloy wheels in double-spoke styling 67, polished and forged, 19-inch	□	□
Windscreen with green stripe	□	□

*Navigation system not available in all countries.

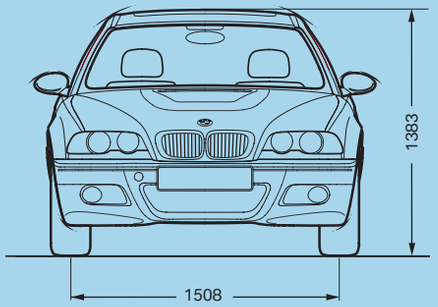
Optional extras are available fully installed straight from the factory. For additional extras see the extensive catalogue of accessories at your BMW partner.
BMW Individual will be happy to help should you wish your dream BMW to include features not listed here. To find a package that perfectly suits what you have in mind, just ask your BMW Partner. He'll be glad to be of assistance.

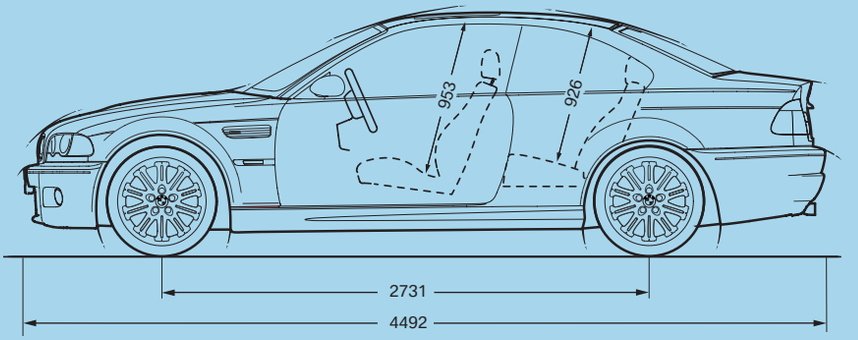
■ Standard □ Optional – Not available

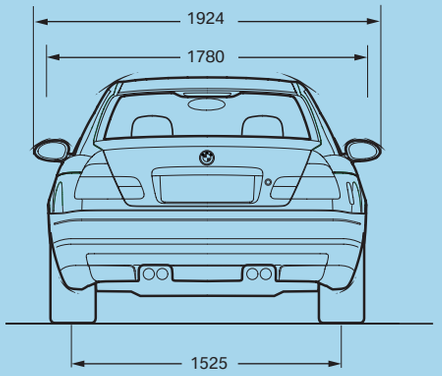
Weight		M3	M3 Convertible
Unladen, EU [1]	kg	1570	1730
Max permissible	kg	2000	2100
Permitted load [1]	kg	505	445
Permitted axle load, front/rear	kg	970/1140	990/1170
Permitted roof load	kg	75	75 [5]
Performance			
Top speed	km/h	250 [2]	250 [2]
Acceleration 0–100 km/h	sec	5.2	5.5
Standing-start km	sec	24.2	24.8
Acceleration 80–120 km/h in 4th gear	sec	5.3	5.9
Wheels			
Tyre dimensions, front/rear		225/45 ZR 18 / 255/40 ZR 18	225/45 ZR 18 / 255/40 ZR 18
Rim dimensions, front/rear		8 J x 18 / 9 J x 18	8 J x 18 / 9 J x 18
Material		Light-alloy	Light-alloy
Engine [3]			
Cylinders/valves		6/4	6/4
Capacity	cc	3246	3246
Stroke/bore	mm	91.0/87.0	91.0/87.0
Max. output	kW/hp/rpm	252/(343)/7900	252/(343)/7900
Max. torque	Nm/rpm	365/4900	365/4900
Compression ratio	:1	11.5	11.5
Fuel consumption [3,4]			
Urban/extra-urban/composite	l/100 km	20.4/9.3/13.4	20.6/9.5/13.6
CO_2 emissions	g/km	323	328
Tank capacity, approx.	l	63	63
Electrical system			
Battery capacity	Ah	70	80
Alternator output	A/W	120/1680	120/1680

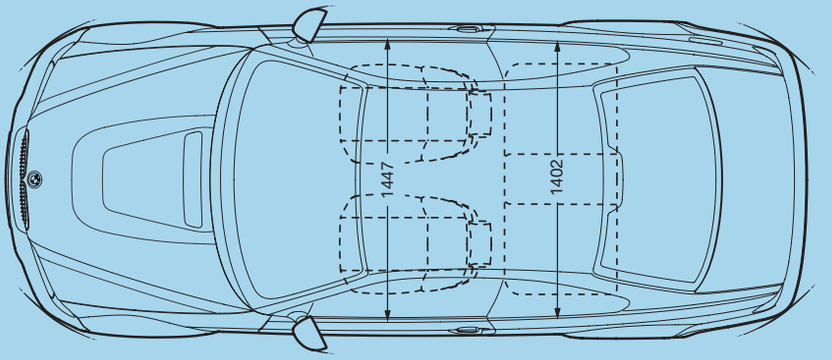
[1] The figure quoted includes a 90 per cent tank filling, 68 kg for the driver and 7 kg for luggage. Unladen weight applies to vehicles in standard trim. Special equipment may increase this figure.
[2] Electronically limited.
[3] The engines are designed for RON 98 fuel. Use of RON 95 reduces engine power and increases fuel consumption.
[4] The engines comply with the EU4 emission standard. Fuel consumption is determined in accordance with the ECE driving cycle made up of approximately one-third urban traffic and two-thirds extra urban driving (related to the distance covered). CO_2 emissions are measured in addition to fuel consumption.
[5] With hardtop.

M3

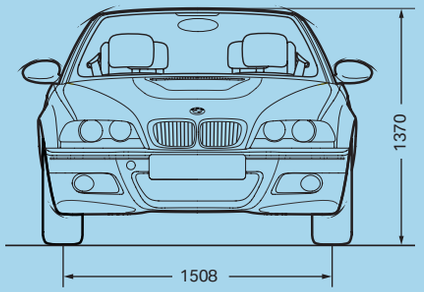


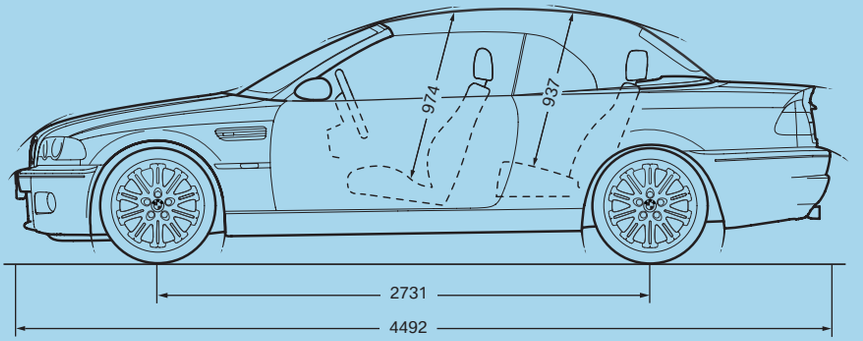


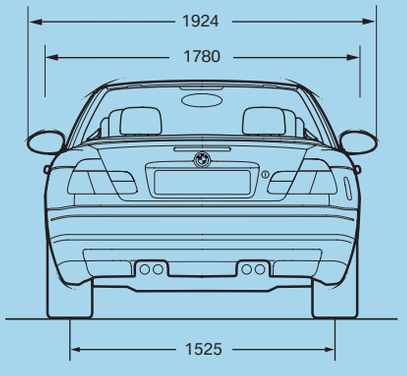


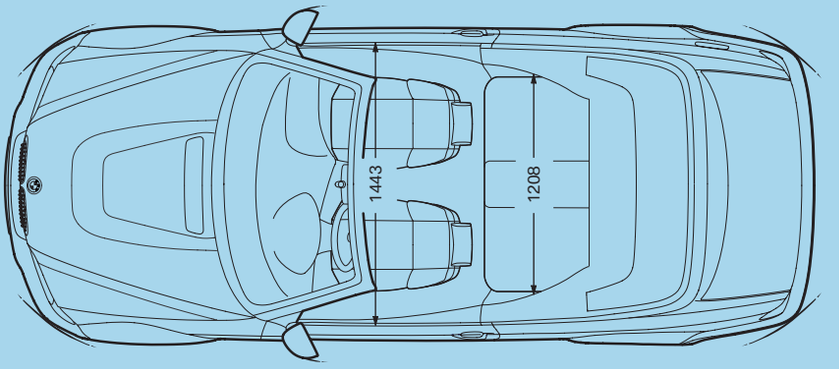


M3 Convertible









All dimensions of drawings in millimetres.

The models illustrated in this brochure show the specifications for the German market. In part, they include optional equipment and accessories not fitted as standard. According to the specific requirements of other markets, alterations in models, standard and optional equipment, as described in the text and illustrations, may occur. For precise information, please contact your BMW partner. Subject to change in design and equipment.

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